ational	Applica	tion No	
/TR2	004/	0509	65

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 G06K19/073 G06K G06K7/00 According to International Patent Classification (IPC) or to both national classification and IPC **B. FIELDS SEARCHED** Minimum documentation searched (classification system followed by classification symbols) IPC 7 G06K Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Electronic data base consulted during the international search (name of data base and, where practical, search terms used) EPO-Internal, WPI Data, PAJ C. DOCUMENTS CONSIDERED TO BE RELEVANT Category ° Citation of document, with indication, where appropriate, of the relevant passages Relevant to claim No. Α US 6 583 717 B1 (AMTMANN FRANZ) 1 - 1124 June 2003 (2003-06-24) cited in the application column 6, line 60 - column 7, line 19; figure 2 EP 1 310 901 A (MATSUSHITA ELECTRIC IND CO Α 1-11 LTD) 14 May 2003 (2003-05-14) column 7, paragraph 37 A US 5 539 394 A (CATO ROBERT T ET AL) 1 - 1123 July 1996 (1996-07-23) column 9, line 8 - line 26; figure 7 WO 02/41650 A (CHECKPOINT SYSTEMS INC ; Α 1 - 11MICROCHIP TECH INC (US)) 23 May 2002 (2002-05-23) page 6, line 1 - line 19 Further documents are listed in the continuation of box C. Patent family members are listed in annex. Special categories of cited documents: "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the "A" document defining the general state of the art which is not considered to be of particular relevance invention *E* earlier document but published on or after the international filing date "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone 'L' document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) 'Y' document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such docu-ments, such combination being obvious to a person skilled 'O' document referring to an oral disclosure, use, exhibition or document published prior to the international filing date but later than the priority date claimed in the art. "&" document member of the same patent family Date of the actual completion of the international search Date of mailing of the international search report 12 October 2004 20/10/2004 Name and mailing address of the ISA Authorized officer European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel (+31-70) 340-2040, Tx. 31 651 epo nl, Fichter, U Fax (+31-70) 340-3016

Information on patent family members

	tent document in search report		Publication date		Patent family member(s)		Publication date
US	6583717	B1	24-06-2003	AT DE DE WO EP JP US	1034503	D1 T2 A1 A1 T	15-03-2002 28-03-2002 02-10-2002 27-01-2000 13-09-2000 09-07-2002 13-11-2003
EP	1310901	Α	14-05-2003	JP CN EP US	2003150915 1482576 1310901 2003091005	A A2	23-05-2003 17-03-2004 14-05-2003 15-05-2003
US	5539394	Α	23-07-1996	NONE			
WO	0241650	A	23-05-2002	WO AU EP	0241650 1659101 1342382	Α	23-05-2002 27-05-2002 10-09-2003